

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| L5    | 3    | (cylindrical near2 lens with axis with parallel with plane and camera with (cell\$4 or hand or handheld or portable) adj2 (phone or telephone or device)).clm.      | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/23 20:32 |
| L4    | 6    | cylindrical near2 lens with axis with parallel with plane and camera with (cell\$4 or hand or handheld or portable) adj2 (phone or telephone or device)             | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/23 20:32 |
| L3    | 12   | cylindrical near2 lens same axis with parallel with plane and camera with (cell\$4 or hand or handheld or portable) adj2 (phone or telephone or device)             | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/23 20:30 |
| L2    | 1    | cylindrical near2 lens same axis with parallel with virtual adj plane and camera with (cell\$4 or hand or handheld or portable) adj2 (phone or telephone or device) | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/23 20:29 |
| S6    | 265  | cylindrical near2 lens and camera with (cell\$4 or hand or handheld or portable) adj2 (phone or telephone or device)  | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/23 20:28 |
| S4    | 2    | cylindrical adj2 lens same camera with (cell\$4 or hand or handheld or portable) adj2 (phone or telephone or device)  | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/23 20:26 |
| L1    | 0    | (cylindrical adj2 lens same camera with (cell\$4 or hand or handheld or portable) adj2 (phone or telephone or device)).clm.   | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/05/23 20:26 |

## EAST Search History

|     |              |  |  |    |     |                     |
|-----|--------------|--|--|----|-----|---------------------|
| S27 | 1            | ("20030143961").PN.  | US-PGPU<br>B; USPAT  | OR | OFF | 2006/11/14<br>13:03 |
| S26 | 13           | S24 and S25  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2006/11/14<br>13:03 |
| S25 | 2290707<br>3 | @ad<="20020822"  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2006/11/14<br>08:19 |
| S24 | 23           | (second or other) adj2 (keypad<br>or keyboard) near2 slid\$3 | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2006/11/14<br>08:19 |
| S23 | 1365         | (keypad or keyboard) near2<br>slid\$3                        | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2006/11/14<br>08:19 |
| S1  | 89516        | ("455"/\$.ccls. or 348/207.99.<br>ccls.)                     | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2006/11/14<br>08:18 |
| S22 | 24           | S20 and S21  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2006/01/13<br>15:29 |
| S21 | 171212       | "455"/\$.ccls. or "379"/\$.ccls.                             | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2006/01/13<br>15:29 |

## EAST Search History

|     |              |                                       |  |    |     |                     |
|-----|--------------|---------------------------------------|--|----|-----|---------------------|
| S11 | 165426       | "455"/\$.ccls. or "379"/\$.ccls.      | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2006/01/13<br>15:29 |
| S20 | 381          | S18 and S19                           | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T             | OR | ON  | 2006/01/13<br>15:28 |
| S19 | 2281323<br>3 | @ad<="20020822"                       | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T             | OR | ON  | 2006/01/13<br>15:28 |
| S18 | 516          | slid\$3 near (keypad or<br>keyboard)  | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T             | OR | ON  | 2006/01/13<br>15:28 |
| S17 | 1209         | slid\$3 near2 (keypad or<br>keyboard) | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T             | OR | ON  | 2006/01/13<br>15:28 |
| S16 | 1            | ("6748249").PN.                       | US-PGPU<br>B; USPAT  | OR | OFF | 2006/01/13<br>15:26 |
| S15 | 9            | S11 and S13                           | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/04<br>17:03 |
| S14 | 60           | S11 and S12                           | US-PGPU<br>B; USPAT;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/04<br>14:28 |

## EAST Search History

|     |           |                                 |  |    |    |                  |
|-----|-----------|---------------------------------|--|----|----|------------------|
| S13 | 10        | IAM same ACM same ring adj back | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/04 14:28 |
| S12 | 60        | S10 and S11                     | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/04 14:27 |
| S10 | 75        | IAM and ACM and ring adj back   | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/04 14:27 |
| S9  | 2         | S1 and S8                       | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/04 11:56 |
| S8  | 115       | S6 and S7                       | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/04 11:55 |
| S7  | 2276479 3 | @ad<="20020822"                 | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/04 11:55 |
| S5  | 0         | S1 and S4                       | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/04 11:54 |

## EAST Search History

|    |      |  |  |    |    |                  |
|----|------|--|--|----|----|------------------|
| S3 | 0    | cylindrical adj2 lens with camera with (cell\$4 or hand or handheld or portable) adj2 (phone or telephone or device) | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/04 11:54 |
| S2 | 2497 | cylindrical near2 lens and shutter   | US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/04 11:51 |